

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frederic GAILLARD\* , et al

Assignee: APPLIED MATERIALS, INC.

Title: INTEGRATION SCHEME USING SELF-PLANARIZED DIELECTRIC...

Serial No.: 10/049,689 Confirmation Number Assignment: 4669

Filed: 08/16/2000 Group Art Unit: Unknown

International Application No.: PCT/US00/22561

Attorney Docket No.: 003299 Examiner: Unknown

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Santa Clara, California

Box: PCT

ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231Attention: Manager  
Applications DivisionRESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35  
U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
(DO/EO/US) - FILING DATE GRANTED

Sir:

In response to the Notification of Missing Requirements - Filing Date Granted mailed by the United States Patent and Trademark Office on April 19, 2002, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
2. A copy of the Notification of Missing Requirements - Filing Date Granted
3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.36(a), for the total number of months checked below:

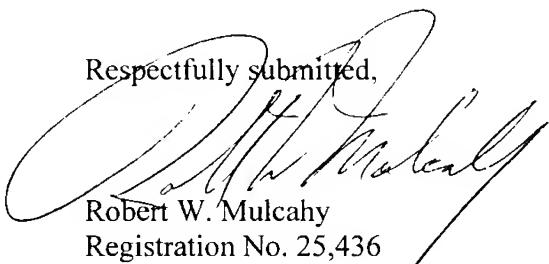
Extension (Months) Fee for other than Small Entity

<input type="checkbox"/> One Month	\$ 110.00
<input type="checkbox"/> Two Months	\$ 400.00
<input checked="" type="checkbox"/> Three Months	\$ 920.00
<input type="checkbox"/> Four Months	\$1,440.00
	Total Completion Fees
	\$920.00

If an additional extension of time is required please consider this a petition therefor.  
4. The Commissioner is hereby authorized to charge **\$920.00** and any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 08/16/2000 . Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,

  
Robert W. Mulcahy  
Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on 8/28/02  
Signature: John Cottrell

10/049,689  
International Application No.: PCT/US00/22561



## UNITED STATES PATENT AND TRADEMARK OFFICE

016301-029900US RTB

 Commissioner for Patents Box PCT  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
 www.uspto.gov

U.S. APPLICATION NUMBER NO	FIRST NAMED APPLICANT	ATTY. DOCKET NO
10/049,689	Frederic Gaillard	016301-029900US
		INTERNATIONAL APPLICATION NO.
		PCT/US00/22561
20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834	BEC'D MAY 17 2002	I.A. FILING DATE      PRIORITY DATE 08/16/2000      08/16/1999

 CONFIRMATION NO. 4669  
 371 FORMALITIES LETTER


\*OC000000007910718\*

*Response Due 04/19/02*
*MSM*

Date Mailed: 04/19/2002

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 305-3656

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/049,689	PCT/US00/22561	016301-029900US

FORM PCT/DO/EO/905 (371 Formalities Notice)